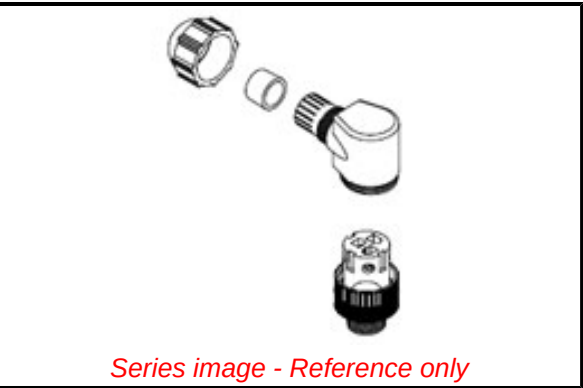


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1200750019](#)
Status: **Active**
Overview: [Brad® Micro-Change® Connectors](#)
Description: Micro-Change® (M12) Dual Keyway with PG7 Cable Fitting, 90° Angle Male, 3 Poles, Cable Diameter 3.30-6.60mm



Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Field Attachable / Accessories
Series [120075](#)
Approvals N/A
IP Rating IP67
Material - Contact Brass
Overview [Brad® Micro-Change® Connectors](#)
Product Name Micro-Change® (1/2" - 20 UNF)
Type Field Attachable Connector
UPC 78678830720

Physical
Cable Diameter 3.30-6.60mm (.130-.260")
Coupling Type External Thread
Diagnostics / LEDs No
Diagnostics Port No
Gender Male
Keyway Dual
Material - Connector Body PA
Material - Coupling Nut Nickel-plated Brass
Material - Plating Mating Gold over Nickel
Net Weight 24.493/g
Orientation 90° Angle
Poles 3
Temperature Range - Operating -25°C to +90°C
Wire Size AWG 18

Electrical
Current - Maximum per Contact 4.0A
Voltage - Maximum 250V AC / 300V DC

Material Info
Engineering Number 7A3007-31

Reference - Drawing Numbers
Sales Drawing SD-120075-006

EU ELV
Not Reviewed
EU RoHS **China RoHS**
Not Reviewed
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed

Need more information on product environmental compliance?
Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[120075 Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION